## Hall **Navigation Channel Condition Status Report - June 17, 2020** US Army Corps of Engineers St. Louis District <u>Mississippi</u> River Mile **Illinois River** Marker Lock and Dam 22 **Dredge Status:** L&D 22 80 TW Current = 15.1 ft. 301 ΓW 1 Wk Forecast = 12.2 ft TW 2 Wk Forecast = 10.5 ft Dredge Potter: Dockside at Service Lock and Dam 24 ILLINOIS RIVER Base. Tentatively scheduled to TW Current = 25.9 ft. CHANNEL CONDITION / SAFETY ADVISORY mobilize early July in the pools. TW 1 Wk Forecast = 22.6 ft. TW 2 Wk Forecast = 21.2 ft. Mariners are advised to minimize wake. RM 273.4 & 241.4 LOCKAGE & CREW CHANGE SPECIAL REQUIREMENTS (COVID-19) L&D 24 273.5 Mariners should be experienced in high No industry personnel shall be allowed inside USACE lock control houses or other buildings water conditions and avoid downduring crew changes, except in the case of medical emergency. 2. Crew changes will still be allowed, but streaming operations if possible. Exercise **Channel Marker Status:** industry personnel must go directly from the vehicle to caution in all meeting the motor vessel. At both facilities (Locks 24/25) the Be aware that there may be other and overtaking crew van will be required to park outside of the exterior fenced area during the crew change. 3. Also effective immediately Locks 24 and 25 will not accept incoming buoys off station/missing than the ones situations, as swift currents may be mentioned in this report. Mariners present. Navigational buoys may have or outgoing boat mail. 4. Industry personnel will be should use caution. → L&D 25 241.5 required to use their own facilities while navigating 241.4 been dragged off For ATON or Buoy issues please through the lock. 5. Changes are effective immediately and until further notice. 6. All navigation interest should contact SUMRWaterways@uscg.mil or be alert for, and abide by, any special instructions that 319-520-8556. may be issued by the Lockmaster. Pathfinder: The Pathfinder is currently Grafton Illinois R. Lock and Dam 25 running a channel patrol in the pools W Current = 26.0 ft. and will run a lower river patrol next TW 1 Wk Forecast = 22.9 ft. week. TW 2 Wk Forecast = 21.2 ft. Mel Price 201 Mel Price Locks and Dam **Additional Risks / Concerns** TW Current = 18.8 ft. TW 1 Wk Forecast = 15.5 ft Missouri R Upper R. TW 2 Wk Forecast = 12.7 ft Lower R. **Navigation Notices** ▶ Locks 27 184 RM 185.5, SCHEDULED LOCK CLOSURE **Local Notice to Mariners** The main and auxiliary chambers at Locks 27 wil closed for navigation on 6/17/2020 from 0700 to 1900 for scheduled electrical maintenance. All There are advisories for the Miss. and navigation interest should be alert for, and abide by, St. Louis 180 IL Rivers for HIGH RIVER STAGES. any special instructions that may be issued by the Find them here. Buoys may be missing ockmaster due to high water. St. Louis Gage = 24.5 ft. Stage 1 Wk Forecast = 21.2 ft. Stage 2 Wk Forecast = 17.2 ft Weather Highs from the mid 80s to the mid 90s, RM 133.0-131.7 - SUNK BARGE -UPDATE lows from the mid 60s to the low 70s. A sunken barge has been reported in the vicinity of Mile 131.6, LDB, outside of the navigation channel Chance of scattered storms Saturday to Kaskaskia R. The barge spud is visible, lighted with a Quick Fl. the north and everywhere Monday Chester Salvage operations have been suspended due to high water conditions. Mariners are urged to Gage = 27.7 ft. Stage 1 Wk Forecast = 24.2 ft. through Wednesday. ► Chester 110 exercise caution in the areas. Stage 2 Wk Forecast = 20.1 ft Hannibal, MO St. Louis, MO Cape Girardeau, MO Cairo. IL Web Information For additional River Training Structure Cape Girardeau Gage = 32.0 ft. Stage 1 Wk Forecast = 28.2 ft. Stage 2 Wk Forecast = 25.5 ft. information, see the links below: Cape G. 52 RM 51.8 - SUNK BARGE A sunken barge has been reported in the vicinity of **SEMO Port** Current Construction Mile 51.8. A caution area for the sunken barge has been added to the IENC. Mariners are urged **Recently Completed Construction** to exercise caution in the area For open Regulatory Public Notices, See the link below **Regulatory Public Notices** RM 21.5 - 15.8 - CAUTION AREA The COTP Ohio Valley has issued a Safety Advisory for potential hazards created by strong outflows between approx. RM 21.5 and 15.8. Mariners are For the most recent channel patrol and pre or post dredge surveys, see the Cairo links below: Gage = 37.9 ft. Stage 1 Wk Forecast = 24.7 ft. urged to exercise caution in the area Cairo Ohio R. **Channel Patrol Surveys** Stage 2 Wk Forecast = 20.3 ft Dredge Surveys Probable Dredge Areas Key: Electronic Navigation charts for the Current Construction Location Upper Mississippi River are available River Mile Dredge ETA Dredae Anticipated Dredging Locations On: Complete online for download or to order at the ☆ Groundings 241.4 mid July Pending Potter below link: Δ Dredge Potter $\cap$ Dredge Bill **Electronic Charts** $\nabla$ Dredge Goetz Holman Very Likely to be Problematic at Low Water **More Status Reports Problem Resolved/Not Problematic** Please email comments or suggestions to Click for older status reports

dawn.lamm@usace.armv.mil